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PTO/SB/05 (03-01)

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(703) 312-6666

February 28, 2002

29,621

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. 501.36148CX2 UTILITY First Inventor PATENT APPLICATION ITO, HIROMICHI TRANSMITTAL Title KEY CONTROLLING SYSTEM, KEY CONTROLLING APPARATUS, INFORMATION ENCRYPTING APPARATUS, (Only for new nonprovisional applications under 37 CFR 1.53(b)) INFORMATION DECRYPTING APPARATUS AND STORAGE MEDIA OR STORING PROGRAMS Express Mail Label No. APPLICATION ELEMENTS Assistant Commissioner for Patents Box Patent Application ADDRESS TO: Washington, DC 20231 SEE MPEP chapter 600 concerning utility patent application contents 1. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission 2. 🔲 Applicant claims small entity status. fif_applicable, all necessary) See 37 CFR 1.27. a. Computer Readable Form (CRF) з. 🔯 b. Specification Sequence Listing on: Specification [Total Pages: 39] i. . CD-ROM or CD-R (2 copies); or -Descriptive title of the invention -Cross Reference to Related Applications ii. . D paper -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, c. Statements verifying identity of above copies or a computer program listing appendix -Background of the Invention -Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS -Brief Description of the Drawings (if filed) -Detailed Description Assignment Papers (cover sheet & documents(s)) -Claim(s) -Abstract of the Disclosure 37 CFR 3.73(b) Statement Power of Attorney 4. 🔯 (when there is an assignee) Drawing(s) (35 U.S.C. 113) [Total Pages: 12] English Translation Document (if applicable) 5. Oath or Declaration [Total Pages: 2] 12. Information Disclosure Copies of IDS Citations Newly executed (original or copy) Statement (IDS)/PTO-1449 b. . Copy from a prior application (37 CFR 1.63 (d)) **Preliminary Amendment** (for continuation/divisional with Box 18 completed) 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) i. L. DELETION OF INVENTOR(S) Certified Copy of Priority Document(s) 15. Signed statement attached deleting inventor(s) (if foreign priority is claimed) Named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 Application Data Sheet. See 37 CFR 1.76 or its equivalent. Other: CREDIT CARD PAYMENT FORM 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76. Continuation Divisional Continuation-in-part (CIP) of prior application No.: 09/110,144 Prior application information: Group Art Unit: 2132 Examiner: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label or Correspondence address below (Insert Customer No. or Attach bar code label here ANTONELLI, TERRY, STOUT & KRAUS, LLP

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Carl I. Brundjøge

PTO/SB/17 (10-01)

SUBTOTAL (3) (\$)

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Complete if Known FEE TRANSMITTAL **Application Number** Not assigned for FY 2002 Filing Date February 28, 2002 First Named Inventor ITO, HIROMICHI Patent fees are subject to annual revision. **Examiner Name** Group Art Unit 2132 501.36148CX2 Attorney Docket No. **TOTAL AMOUNT OF PAYMENT** (\$)740METHOD OF PAYMENT FEE CALCULATION (continued) 3. ADDITIONAL FEES 1. The Commissioner is hereby authorized to charge indicated fees and credit overpayments to: Large Small Entity Entity Deposit Account Number 01-2135 Fee Fee Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP Fee Paid Code (\$) Code (\$) Fee Description Charge Any Additional Fee Required Under 37 CFR 1.1 6 and 1.17 105 130 205 65 Surcharge - late filing fee or oath Applicant Claims small entity status. 127 50 227 25 Surcharge - late provisional filing fee or See 37 CFR 1.27 cover sheet 2. A Payment Enclosed: 139 130 139 130 Non-English specification ☐ Check Credit Card ■ Money Order 2,520 147 147 2,520 For filing a request for ex parte reexamination 112 920* 112 Requesting publication of SIR prior to **FEE CALCULATION** Examination action 2. BASIC FILING FEE 113 1,840* 113 1,840*Requesting publication of SIR after **Entity Small Entity** Large Examiner action Fee Description Fee Pald 115 110 215 55 Extension for reply within first month Code (\$) Code (\$) Utility filing fee 116 400 101 740 201 370 740 216 200 Extension for reply within second month 106 330 206 165 Design filing fee 117 920 217 460 Extension for reply within third month 1,440 107 510 207 255 Plant filing fee 118 218 720 Extension for reply within fourth month 108 740 208 370 Reissue filing fee 128 1.960 228 980 Extension for reply within fifth month 114 160 214 80 Provisional filing fee 119 320 219 160 Notice of Appeal 120 320 220 Filing a brief in support of an appeal 740 SUBTOTAL (1) 121 280 221 140 Request for oral hearing 1. EXTRA CLAIM FEES 138 1.510 Petition to institute a public use proceeding 1.510 138 Fee from 140 110 240 Petition to revive - unavoidable 55 Fee Paid Extra Claims below 1,280 241 Petition to revive - unintentional 141 640 1 -20** **Total Claims** x 18 142 1.280 242 640 Utility issue fee (or reissue) x 84 Indep. Claims 1-3** = 143 460 243 230 Design issue fee 144 620 244 310 Plant issue fee Multiple Dependent 122 130 122 Petitions to the Commissioner Entity Small Entity Large 123 50 123 50 Processing fee under 37 CFR 1.17(q) **Fee Description** 126 180 126 180 Submission of Information Disclosure Stmt Code Code (\$) (\$) 581 40 581 Recording each patent assignment per 103 203 Claims in excess of 20 18 40 property (times number of properties) 42 102 84 202 Independent claims in excess of 3 For each additional invention to be 146 740 246 370 examined (37 CFR § 1.129(a)) 104 280 204 140 Multiple dependent claim, if not paid For each additional invention to be 740 249 examined (37 CFR § 1.129(b)) 109 84 209 42 Reissue independent claims over original patent 179 740 279 370 Request for Continued Examination (RCE) Request for expedited examination 169 900 169 900 110 18 210 9 Reissue claims in excess of 20 of a design application and over original patent SUBTOTAL (2) \$ Other fee (specify)

SUBMITTED BY			Complete (if applicable)			
Name (Print/Type)	Carl I. Brundldge	Registration No. (Attorney/Agent) 2:	9,621	Telephone	703) 312-6600	
Signature				Date	02/28/2002	

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